

Amendments to the Specification:

Please amend the paragraph that begins on line 21 of page 13 as follows:

The present invention coke drum de-header system further comprises an internal coke containment system that provides or maintains total isolation of the coke within the system. The internal coke containment system comprises the metal to metal contact seal described herein, as well as a unique component configuration existing within the bonnets of the de-header valve. Some embodiments of the containment system comprise an upper bonnet coupled to the main body; a lower bonnet coupled to the main body; an internal coke containment system structured to maintain total isolation of the coke within the system comprising a plate located inside one of said upper bonnet and said lower bonnet, wherein the plate comprises a planar surface structured to contact the surface of the valve closure forming a metal to metal contact seal, and a continuously maintained metal to metal contact seal between said valve closure and said at least one live loaded upper seat which is structurally contiguous with the internal coke containment system, wherein said live loaded upper seat is structured to move axially while said valve closure is actuated between the open and the closed position to accommodate surface variance on the valve closure, said contact seal shearing accumulated coke and effectively de-heading said coke drum upon actuation of said valve closure.